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AN INVITATION—Mr. van Barneveld personally invites you to visit the Nursery during our Rose Show, September, October, and November. . . . We are located on the South side of Valley Boulevard . . . one-half mile east of Puente, California.



ANGELS MATEU

Patent No. 174. We believe to be a headliner among the new introductions. See page 5. Price \$1.25 each.

CALIFORNIA ROSES on Parade

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CALIFORNIA ROSES, Inc.

P. O. BOX 21

PUENTE, CALIF.

Telephone Puente 53991

JOHN H. van BARNEVELD, President



California Roses, Inc.

*Growers of Roses
Exclusively*

VISITORS are always welcome at our Nursery, located on the south side of Valley Boulevard, just east of Puente, Calif.

We offer a complete color-range in plants we can confidently recommend, and will add new varieties only after they have proved worthy here in our Nursery.

Our Roses are all No. 1 field-grown plants, budded on Ragged Robin understock, insuring strong, long-lived plants, as this stock thrives throughout the United States.

Dormant plants are available from December to the end of March, but we have many kinds established in containers at all times. We make a specialty of **Balled Roses**. This is the ideal method of handling them where the cost of transportation is not excessive. **Ask for prices on these.**

All shipments, outside of the Los Angeles Metropolitan area which we reach by truck, are made by Express collect, unless otherwise instructed. If wanted by Parcel Post, please add 10 per cent of the amount of the order to cover the cost of mailing.

In California add 3 per cent Sales Tax

We advise using **BEAN STRAW** and **MANURE** in planting.
See cultural notes on Page 21

PRICES

FOR DORMANT STOCK
PRICE REDUCTION FOR QUANTITIES

Quantities may consist of assorted varieties
10 per cent discount on 10 or more plants
20 per cent discount on 25 or more plants

EXAMPLES AS FOLLOWS:

Single plants	10 or more	25 or more
Each	Each	Each
\$.50	\$.45	\$.40
.75	.65	.60
1.00	.90	.80
1.50	1.35	1.20

Prices subject to change without notice.

No discount beyond dozen rate on patented varieties so marked

Yellow

- AVALON.** A yellow sport from Duchess of Athol that has shown promise with us. Identical in habit with the parent. 75 cts. each.
- GLORIANA.** (V. S. Hillock, 1936.) Patent pending. A Rose that retains its yellow color in the hottest weather when all others have faded; cooler weather brings out the deep colorings of one of its parents, Condesa de Sastago; it finishes the season in a burst of color. The plants are tall, carrying clean foliage and a succession of well-formed buds and camellia-shaped blooms throughout the season. We are very enthusiastic over this new Rose which has been tried out under the severest conditions and gives a good account of itself. 75 cts. each.
- GOLDEN DAWN.** Yellow buds, stained crimson, opening to fragrant, well-formed Marechal Niel-yellow flowers. A superb bedding Rose, remarkable for its handsome, disease-resisting foliage and steady, prolific blooming qualities. 50 cts. each.
- GOLDEN RAPTURE.** A splendid new yellow rose with a lovely tone of pure canary yellow. A beautifully formed bud, quite fragrant. A vigorous grower with nice leathery foliage. An excellent rose. 75 cts. each.
- GOLDEN WEST.** (Stocking, 1937.) Glorious pure golden yellow sport from Duchess of York. Graceful long sepalled buds and huge perfect open flowers which radiate golden beams. A prolific bloomer in a strong growing bedding rose. We are quite taken by this showy rose. 75 cts. each.
- JOANNA HILL.** Splendidly formed two-toned yellow flower of the Ophelia family. Fine for cutting. 50 cts. each.
- JULIEN POTIN.** Buds and blooms of pure golden yellow borne on thin stems of ample strength. The bush is not large but a surprising number of very fine blooms are produced on it each season. It came from Pernet-Ducher long after Souv. de Claudius Pernet. 50 cts. each.
- KIDWAI.** Large, double blooms of creamy yellow, suffused salmon. Many of the blooms during the season are arresting in their incomparable form and color combination. We suggest giving this Rose a trial. 75 cts. each.
- LADY HILLINGDON.** An old time apricot-yellow Tea Rose which still holds a place after many years in our gardens. Some of these "old timers" have never been displaced by the new roses and we feel that the record of this rose is a case in point. None of the later introductions in its type have proved superior in production, grace or longevity of the plant itself. 50 cts. each.
- LUCIE MARIE.** A combination of pastel shades of buttercup-yellow and apricot-orange, sometimes touched with cerise. A beautiful thrifty grower with dark leathery foliage. 50 cts. each.
- McGREDY'S YELLOW.** A really fine Rose and a very prolific grower and bloomer. Flowers are large and of a bright buttercup yellow of good form. Foliage glossy dark green with deep reddish green stems. \$1.00 each.
- MME. JULES GUERIN.** Fragrant Rose with light yellow petals deepening to gold toward the center. Huge flowers appear constantly. 50 cts. each.
- MRS. AARON WARD.** Here again we have an old time Indian yellow rose fading to buff-yellow that is covered with blooms the greater part of the year. The buds and blooms are of medium size but as a rule their perfection of form makes one forget their size and enjoy their beauty. 50 cts. each.

MRS. E. P. THOM. This California variety is one of the finest yellow garden Roses grown. Rich yellow flowers having splendid form and great cut flower value, are produced continuously on strong, healthy plants. Should be in every garden. 50 cts. each.

MRS. MABEL V. SOCHA. Flowers are of an exquisite shade of lemon-yellow. Buds of superb form, long and pointed, expand into flowers of enormous size and aromatic fragrance. 75 cts. each.

MRS. PIERRE S. du PONT. Rivals Mrs. E. P. Thom for supremacy in pure yellow Roses. Medium sized pointed bud of reddish-gold opens to a fragrant deep golden-yellow flower. The strong growing, disease-resistant plants are clothed with abundant green foliage and display great bursts of bloom to their best advantage. Usually blooms alternately with Mrs. E. P. Thom and every Rose garden should have both. 50 cts. each.

POLLY. This dainty pink and yellow Rose carries the keenest perfume over the longest time of any Rose we know. One of the finest of the Ophelias and almost thornless. Exquisite cut flowers throughout the year. 50 cts. each.

SAN DIEGO. (Forrest L. Hieatt, 1937.) A fine two-toned coppery yellow whose form is good from bud to fully opened bloom, which matures a pleasing buff. Always in bloom, carrying a large proportion of exhibition blooms. Bright, clean, glossy foliage, notably disease-resistant. The bush keeps its form, even without pruning. \$1.00 each.

SIR HENRY SEAGRAVE. Primrose yellow and perfection in form. These fragrant, high-centered, long stemmed roses may be cut all season from a strong bushy plant. 75 cts. each.

SOEUR THERESE. Long pointed buds of rich golden yellow, sometimes streaked with carmine, open to semi-double large flowers. Very free blooming and vigorous growing plant. 75 cts. each.

Yellow

SOUV. DE CLAUDIUS PERNET. The first pure yellow Rose, and still liked for exhibition and cutting. 50 cts. each.

VILLE de PARIS. A large ovoid bud of sunflower yellow, sometimes tinted orange, deeper at the base of petals. A tall vigorous grower with glossy reddish-green foliage having great disease resistance. Good almost everywhere. 50 cts. each.

WILLIAM F. DREER. This exquisite sport of Los Angeles, shell-pink, flushed with yellow, known in commerce for years, is still popular; no Rose introduced in this class has surpassed it in form. 50 cts. each.

Copper-Bronze

DUCHESS OF ATHOL. A sturdy garden Rose with large buds opening to a striking bronzy yellow flower deeply tinged with orange and flaming pink. 50 cts. each.

DUQUESA DE PENARANDA. Two distinctive qualities make this marvelous copper-apricot Rose popular. A tall, shapely plant with bright, glossy, disease-proof foliage carried throughout the season. Large, pointed buds which unfold to lovely open flowers. 50 cts. each.

GRUSS AN COBURG. This Rose, with coppery bud and open flower of buff, yellow, and pink, blooms continuously. Unforgettable perfume. The bronzy heavy foliage on a vigorous bush is the final touch which puts it among the fine Roses. 50 cts. each.

LUIS BRINAS. Patent No. 102. Not a jarring note in the entire color-range of this Rose from bud to faded bloom. Fine

pointed buds of orange-copper open slowly, the petals curling back, making a starry flower with a high center. A full double with 40 to 50 petals and a mild but distinctive fragrance. The color, when entirely open, is soft old-rose flushed with gold. The vigorous upright-growing plant has bronze new foliage and is continually putting out canes from the base, furnishing a continuous crop of bloom. \$1.00 each.

MRS. SAM McGREDY. A beautiful flaming copper-orange, heavily flushed with Lincoln-red on the outside of the petals. The blending of fiery hues in this flower baffles description. Sweetly perfumed. Free flowering. 50 cts. each.

SOUVENIR TRIO

3 first class Bare Root Roses described below at a saving.

E. G. Hill. A Standard Red.

Mrs. Pierre S. du Pont. A supreme pure yellow.

Condesa de Sastago. Highly colored copper and yellow.

Catalog Price \$1.75 **\$1.50**
Group Price Postpaid.....

Flame

ANGELS MATEU. Patent No. 174. We believe this to be one of the finest Roses among the recent introductions. The excellent flowers with perfume of ripe blackberries may be cut all season long. The color is new in Roses. Deep old-rose flushed with orange predominates and the sheen of the petals illuminates the flower with a play of colors. Large perfectly formed fifty-petalled flowers on long stems. The erect plant is clothed with dark green glossy foliage, exceedingly disease resistant. The good blood of Duquesa de Penaranda, one of its parents, is easily discernible and Angels Mateu is even better. A well worthwhile addition to the Rose Garden. \$1.25 each.

See in color on Cover Page

BRAZIER. The flaming-scarlet double flowers have an entrancing undertone of orange. The buds accentuate this orange tone and at times are nearly burnt orange. It is difficult to tell the story of the play of colors in this dazzling combination. The beauty of it all is greatly enhanced by the vigorous and healthy, compact plant which continually throws out long-stemmed flowers with fine foliage. \$1 each.

See in color on Page 23.

CHARLES P. KILHAM. Lovely flower of coral-red with an orange base—a striking combination. Medium-sized plants with lovely foliage, continuously in bloom. A fine Rose. 50 cts. each.

PADRE. An artistic, semi-double flower of large size, bright copper-scarlet. Splendid for the garden and an effective flower for table decoration. 50 cts. each.

ROCHFORT. Patent No. 191. Orange-old rose, a most unique color. Large ovoid buds range in colors from terra-cotta to orange-copper. Has hundred petalled blooms which open full to center and change to old rose color before petals drop. Strong spicy fragrance. \$1.25 each.

See in color on Page 23.

Orange, Salmon, Yellow or Multicolors

AUTUMN. Very double burnt-orange, red, and yellow flowers—one of the richest combinations of color in Roses. Very fragrant and continuously borne on strong, upright plants with leathery foliage. 50 cts. each.

CONDESA DE SASTAGO. Highly colored copper and yellow Rose with an alluring spicy scent. Bud golden yellow with red markings. In the fully open flower the fiery copper on the inside of the petals is in marked contrast with the rich gold on the reverse. A continuous bloomer. The plant is unusually strong and upright in growth, with clean, disease-resistant foliage carried along the whole stem well up to the flowers. 75 cts. each.

FAIENCE. The two-tone soft peach and cadmium-yellow colors of this fine new Rose throw out such an iridescent glow that van Rossem, its originator in Holland, has named it for the famous pottery so well known for these colors. It is the fine type of Rose we have grown to expect from him. The beautiful bud is long and tapering, the open flower is beautifully modeled and large, with an artistic china pink deepening toward the center to an opalescent coppery-rose. The reverse of the petals is cadmium-yellow lightly veined with pink. A good clean grower, well covered with large foliage and a continuous bloomer. \$1 each.

See in color on Page 11.

GLOWING SUNSET. Patent No. 104. An indescribable blending of orange-yellow and rose-pink. A unique and pleasing color effect. The long pointed buds open to full double flowers of most artistic form with the inner petals lengthened and twisted in the bizarre manner of a choice cactus dahlia. It has alluring fragrance. \$1.25 each.

HINRICH GAEDE. A striking copper-orange or, one might say, persimmon-colored Rose, whose beauty and color baffle description. No other Rose like it. Brilliant, full double flowers of honey-sweet fragrance are borne throughout the season on a vigorous bush with very desirable foliage. The long-stemmed cut blooms are excellent for their keeping qualities. 75 cts. each.

IMPRESS. The glorious salmon-cerise, suffused old-gold, large blooms which appear from time to time on this variety, keep it in our list. The foliage is a dark glossy green, the plant upright and a continuous bloomer. 50 cts. each.

LADY FORTEVIOT. A greatly improved Angèle Pernet, with fine foliage and orange-yellow blooms. Keenly fruit-scented. 50 cts. each.

MME. JOSEPH PERRAUD. Long, slender, pointed buds opening to fragrant blooms of novel nasturtium-orange, flushed with shell-pink at the petal edges. Colors shown in greater contrast as the season advances. \$1.00 each.

PRESIDENT HERBERT HOOVER. One of the most popular garden Roses—in fact, the best Rose introduced in recent years. A sturdy grower producing an unbroken succession of handsome, flaming scarlet and yellow buds which open to soft creamy yellow blooms, tinged with deep rose on the outer surface of petals. Intensely fragrant. 50 cts. each.

RADIO. Patent No. 197. This sport from Condesa de Sastago has done even better than its parent with us. It has caused considerable comment both in our field and where shown this year. The coloring of each bloom is another surprise, the perfume a luscious red raspberry fragrance. Each petal is oddly and unevenly striped, marked or sometimes even blotched with brilliant carmine on a ground of soft golden-yellow. Radio will hold your interest the whole

season for both novelty and value as a robust clean grower. \$1.25 each.

See in color on Page 14.

ROSETTE DELIZY. A distinctive Rose having yellow heart with outer petals dark carmine. The plant has the "shrub habit" of the old-fashioned Tea Rose. Vigorous, healthy; constant and profuse bloomer. 50 cts. each.

SENORA GARI. The long pointed buds of deep orange open to large double flowers which fade to a most pleasing new color in roses, buff-apricot. An exquisite rose at all stages. A strong spreading grower with good disease-free foliage. Rich fruity fragrance and abundant bloomer. \$1.00 each.

SIGNORA. Patent No. 201. Long bud of brownish-orange, opening to a good double bloom of mandarin and salmon with considerable iridescence and very fragrant. The plant is vigorous, tall and branching. It is a prolific bloomer and the foliage appealing and disease-free. \$1.25 each.

TALISMAN. This brilliant yellow-red-orange favorite is in strong demand. One of the finest garden Roses for cutting. Thrives almost everywhere. Occasional imperfect flowers are noted, but these are more than offset by the profusion of specimen bloom throughout the year. 50 cts. each.

Red

BETTER TIMES. Patent No. 23. The brilliant cerise flowers are large, double and delicately fragrant. Being produced on long strong stems, they are excellent for cutting. Foliage is leathery, dark green. A very free bloomer. \$1.25 each.

BLACK KNIGHT. (V. S. Hillock, 1934.) Patent No. 159. The buds are deep velvety crimson and as the flower opens this hue predominates until fully expanded. The tips of the petals gradually darken until the flower deepens to a garnet-maroon and the surface of the petals suggests thick velvet. An upright, cylindrical bush despite the fact that it is a seedling from Chateau de Clos Vougeot. Not a mere novelty but a real productive Rose. \$1.00 each.

CHRISTOPHER STONE. A sensational free blooming new red rose. The scarlet-crimson color is clean and lasting. The long pointed bud opens to a large double flower of vivid scarlet with a velvety sheen. Striking Damask perfume. Vigorous medium height bushes with large disease-resistant foliage. \$1.25 each.

CRIMSON GLORY. Patent No. 105. A glorious truly crimson rose and we say well named! Glorious in its perfection of form, size and fragrance. The deep vivid crimson with velvety nap shaded ox blood-red, the large urn shaped buds opening into full, well-formed blooms of delightful fragrance enable one to easily recognize this beauty among other red roses. Growth and form of bush both excellent. \$1.00 each.

E. G. HILL. A standard red variety which is almost indispensable. Strong, upright plants, very free, with large double flowers of brilliant red. 50 cts. each.

ESSENCE. Long-pointed bud; fiery, velvety crimson flowers of sweet fragrance are borne on strong stems. A bushy and vigorous grower. 50 cts. each.

ETOILE DE HOLLANDE. Blackish crimson buds which open to well-formed, double flowers of glowing velvety scarlet, full of the genuine old-fashioned perfume. Plants branch vigorously, producing a continuous succession of bloom. This has been the best garden red to date. 50 cts. each.

GENERAL MacARTHUR. Well shaped crimson-scarlet blooms. Much lighter in very hot weather. This old timer is indispensable on account of its delightful perfume. 50 cts. each.

GENERAL MORELY. A new lustrous red of promise. We have liked this tall growing clean red very much the last two seasons and are offering a very limited supply of them this year. 75 cts. each.

GIPSY LASS. An excellent new crimson Rose with camellia shaped, rich scarlet-crimson flowers having maroon shading; pleasing perfume. Does best in moderate temperatures. Valuable for cutting. A strong, vigorous grower. 50 cts. each.

GRENOBLE. Crimson buds, opening to great big, brilliant red flowers. The plants are unusually strong and continuously in bloom. One of the best of the newer red Roses. 50 cts. each.

GRUSS AN TEPLITZ. A large, bushy, shrub-like plant with medium-sized dark velvety scarlet blooms of intense fragrance. A persistent all season bloomer which follows in many ways the habits of one of its parents, Ragged Robin (Gloire des Rosomanes). Fine for hedges. 50 cts. each.

HADLEY. An old-time red Rose of splendid form and an attractive shade of crimson. Wonderful fragrance. 50 cts. ea.

HOOSIER BEAUTY. Another one of the older red Roses which is very fine on the Pacific Coast. Splendid form and fragrance. 50 cts. each.

LUCIA ZULOAGA. Vivid beyond description. Deep velvet petals of vermilion with a dash of gold at the base. The perfect glossy green foliage and habit we are learning to expect from Pedro Dot, entirely free of disease. We like it. 75 cts. each.

MALAR ROS. Rich crimson flowers of large size and fully double. The flowers have a sheen to them and are very sweetly scented. The bush is a vigorous upright grower and the flowers are fine for cutting. 50 cts. each.

MARGARET McGREDY. One of the outstanding garden Roses. Handsome, healthy plants producing an abundance of large, double flowers of superb form and color. They open vivid scarlet and turn a remarkable shade of brick-red or orange-scarlet as they develop. One of the freest-blooming and strongest-growing Roses. 50 cts. each.

McGREDY'S SCARLET. Although the name is misleading, this is one of the finest Roses in the garden. The fine, strong, branching plants bloom continuously; perfectly formed flowers, very long buds, pink in the spring and scarlet the rest of the year. If this were more fragrant, it would be one of the most popular. 50 cts. each.

RED RADIANCE. Large, dull red flower of Radiance form and fragrance. A reliable Rose which is easy to grow and is still in great demand. 50 cts. each.

RED TALISMAN. We are offering our own red sport from the Talisman Rose. In comparing it we have thought it to be somewhat darker and of a much cleaner color in the fading flowers. In all other ways it is identical with the red sports of Talisman now on the market. In propagating we are using only the most vigorous wood from the strongest plants and we note considerable improvement in this variety because of this. We have added this rose to our selection of excellent cutting roses. 75 cts. each.

ROUGE MALLERIN. Pointed brilliant-red buds opening to rich scarlet-velvet flowers which do not blue. Old damask perfume. Strong upright plants. Continuous bloomer. 75 cts. each.

SOUTHPORT. An illuminated scarlet in a perfectly formed bud, opening to a loose flower which holds its color. Always full of perfumed flowers. \$1.00 each.

BEAN STRAW

—for Better Color and Stronger Stems

We can now supply bean straw both in the bale and ground for mulching. To our knowledge there is nothing better for use in Rose Beds. The bales are coarse heavy fiber suitable for use in the bottom of the hole when planting. The ground or chopped straw is cut to one inch or less in length and sent out in huge beet pulp sacks holding nearly a bale.

Bales Regular Bean Straw.....\$1.50 each

Sacks Chopped Bean Straw..... 1.50 each

Small Sacks Chopped Bean Straw.... .75 each

Packaged for Easy Handling

Add 3 per cent Sales Tax in California.

The above prices on Bean Straw are delivered in the Metropolitan Los Angeles area which we reach by truck only. Elsewhere quoted f.o.b. Puente, California.

TEXAS CENTENNIAL. Patent No. 162. A worthwhile sport of the rose, Pres. Herbert Hoover, differing only in color—blood-red, toning to cerise-red in the center of the flower. This rose has increased in popularity by leaps and bounds the past two years and we are very enthusiastic about it, recommending it almost everywhere. Do not fail to give it a trial. 75 cts. each.

VICTORIA HARRINGTON. We believe this novelty to be the finest of all red Roses. Pointed buds of blackish red slowly open to finely formed flowers of non-fading velvety dark red, warmed with a golden flush in the heart of the flower. As the bud opens, the petals form distinct triangles, and as the bloom matures they reflex until the fully open flower resembles a cactus dahlia. The rich red color holds until the petals fall; instead of fading with age, the golden luster in the heart of the flower increases and suggests a warm brownish red instead of the blue tint of most red Roses. It has intense spicy fragrance. The strong plants are free and constant producers of specimen blooms under all weather conditions. Our opinion of this Rose is confirmed by country-wide reports which commend it for production of specimen blooms in both heat and cold. \$1.00 each.

Salmon-Pink

COUNTESS VANDAL. Patent No. 38. Exquisite flowers of flame-pink and salmon with bronzy shades—two-tone effect. Form resembles Los Angeles. \$1.00 each.

EDITH NELLIE PERKINS. Beautifully shaped buds and double flowers with daintily quilled petals of soft salmon-pink on the inner surface and deep coppery rose on the reverse, all richly flushed with orange and red. 50 cts. each.

LOS ANGELES. One of the loveliest Roses ever produced—unfading luminous coral-pink, toned with copper and shaded with gold. One of California's children which does exceptionally well in its home state. A prolific producer of deliciously fragrant flowers. Heavy pruning is disastrous to this variety. 50 cts. each.

MME. BUTTERFLY. An Ophelia sport—a marked improvement. Fine light pink buds and flowers of exquisite shape, tinted with gold near base of petals. Richly perfumed. Greenhouse foliage grown out-of-doors; very few thorns. 50 cts. each.

MME. COCHET-COCHET. Patent No. 129. Long-pointed, coppery pink buds with a decided orange flush. These open to large flowers in which the orange fades to gold. Long stamens, heavily laden with golden pollen, enrich its beauty and daintiness. The flower softens to a satin pink and holds its sweet fragrance to the last. Light-weight stems of ample strength display the specimen buds advantageously. A good all-season bloomer, still flowering when most bushes are dormant. The longer we have this Rose the better we like it. \$1.00 each.

MRS. LOVELL SWISHER. A California Rose loved for its delicate salmon-pink buds and fragrant flowers of the same shade. A constant and prolific bloomer; strong plants with beautiful foliage. 50 cts. each.

NELLIE E. HILLOCK. (V. S. Hillock, 1934.) Patent No. 185. A majestic pink Rose of sixty petals having good form in all stages of development. Bi-colored pink with gold base; petals deep rose-pink on the reverse, pearl-pink to silver-pink on the inside. A seedling from Golden Dawn whose foliage it favors. An excellent robust bush; rivals Radiance in growth and production. Many new sensational Roses burst upon the market with a great fanfare and soon disappear. They may have color but are discarded because they lack the foundation of a robust plant. V. S. Hillock has spent years in developing a Rose which will not fail in this respect. The huge peony-like flowers held erect on long stems are graced with ample and even better foliage than that of its Australian parent. The fading flowers take on new beauty as the gold from the base and the deeper color on the reverse of the petals mirror through the whole flower. We recommend this Rose. We know that it will flourish under conditions which hurt some of the old favorites. \$1.00 each.

R. M. S. QUEEN MARY. Patent No. 249. A charming rose in form and salmon-pink color. Blooms almost continuously with its long-lasting flowers on strong erect stems. The long buds open to lovely blooms of salmon-pink suffused orange. It is a prize winner of note and although we have not seen as much of it out here yet as perhaps we should have to recommend it, we are going to do it on the strength of the showing made so far and our observations of it in other sections. \$1.50 each.

SUSAN LOUISE. This gem of opalescent salmon-pink, slender, tapering buds opening to clean shell-pink flowers, has won us completely. It is a bush rose, although it has the famous Belle of Portugal as one of its parents. It is a continuous and abundant bloomer on tall upright bushes, and following the famous Mr. Ripley's lead, it is almost thornless in spite of its parentage—"Believe it or not." 75 cts. each.

WARRAWEE. Patent No. 140. An Australian Rose. Long-pointed salmon-pink buds open to an exquisite shell-pink with slightly darker reverse; a glorious show of golden pollen enriches the heart of the flower. Clove-pink fragrance. Healthy, vigorous, and free-blooming. \$1.00 each.

Pink

BETTY UPRICHARD. One of the best loved of the old garden Roses. Large, double flowers of salmon, suffused with orange on the inside, and coppery carmine reverse. Long-lasting flower with spicy fragrance. 50 cts. each.

CATHERINE KORDES. One of the perfectly formed cut flower roses. The flowers are large, double and of a pleasing carmine-scarlet. Moderate fragrance and a prolific bloomer. Plants are strong with reddish-green foliage. 75 cts. each.

DAME EDITH HELEN. Soft, even-toned pure pink. Remarkable for the large size of its very double symmetrical flowers, with regularly imbricated petals. Intense old Rose fragrance. When properly grown this is the best all-purpose pink. 50 cts. each.



FAIENCE

A fine new rose from Holland and a clean grower. A continuous bloomer. \$1.00 each. See page 6.



MME. COCHET-COCHET

Patent No. 129. A good all-season bloomer. Flowers when most roses are dormant. \$1.00 each. See page 10.



Los Angeles



Talisman



Mrs. E. P. Thom



President Herbert Hoover



Etoile de Hollande



Edith Nellie Perkins

6 GORGEOUS ROSES

offered at a great saving !!

ONE EACH OF THESE ILLUSTRATED ON THIS PAGE

Los Angeles

E. P. Thom

Etoile De Hollande

Talisman

Edith Nellie Perkins

President Herbert Hoover

Catalog Price \$3.00

\$2.50

Group Offer Postpaid.....

EMPRESS. This clean growing new bright rose-pink has shown up very well with us. It has excellently formed exhibition flowers on long stiff stems. Vigorous upright grower with leathery dark green foliage. Very fragrant and a continuous bloomer. 75 cts. each.

J. OTTO THILOW. Rich glowing rose-pink. Long-pointed, perfectly shaped bud with large open flower, high centered and double. A vigorous grower, with disease-resistant foliage. Free bloomer. Easily the premier among the rose-pinks. New canes always breaking from the base assure progressive, constant rebuilding of the bush. 50 cts. each.

MAURICE. A soft coral-pink shading to deep gold near the base of the petals. The rounded buds open to very large loose-petaled flowers revealing their deep yellow anthers. Bushy, productive, spreading type plant with an abundance of clean, healthy foliage; very bronzy new growth. 75 cts. each.

MISS ROWENA THOM. A great big flower on a big, bushy plant. Descended from Radiance and Los Angeles, it combines the best characteristics of both, with large, finely formed flowers of rosy mauve with an old-gold base. Fragrant and always in bloom. 50 cts. each.

MRS. W. E. NICKERSON. We have seen some very fine exhibition blooms from old bushes of this variety sweep the show in their class the last two years so we again offer this old favorite of ours. Large long-pointed buds open to double, high-centered, long lasting flowers with chrome-yellow at the base, veining out to a rosy-salmon with the reverse of the petals orange-cadmium and golden pink. Dark green disease-resistant foliage and a fine erect healthy bush. 50 cts. each.

RADIANCE. One of the oldest and thriftiest of all the two-tone pinks still active in commerce. Very fragrant and free blooming. The standard in growth and performance for roses. 50 cts. each.

ROSE OF CASTILE. As far as we are able to learn we have the true old Rose of Castile. So many small, old light-pink Roses have been grown in California and tagged with this name, that we hesitate to assert that we alone could be right, but we have sought out the best authorities on old roses to strengthen our conclusions. All through Mexico it is highly valued for its medicinal as well as its ornamental use. Many plants have been carried here through the years by migrating families and not all of these are the true variety. 75 cts. each.

ROSE MARIE. A lovely old Rose of clear rose-pink with splendid form and plant of medium growth. 50 cts. each.

SOUV. DE MME. C. CHAMBARD. A long-pointed bud of coral-pink, opening to a beautifully formed flower with a satiny sheen enhancing its loveliness. In some locations here it has lived up to the reputation it won in France as the most beautiful rose. In some places we wish the stems were a bit stronger, but it does so well in others we believe it worth trying. It is very fragrant and a tall erect grower. 50 cts. each.

SWEET MEMORIE. (To be Patented.) (Forrest L. Hieatt.) The color is spinel pink with a yellow base and the reverse of the petals is a very pleasing pomegranate shade. The plants are tall and erect and continuous all season bloomers. It is very much on the type of Betty Uprichard, but we like it here very much better than we ever did Betty. The colors are deeper, the flower has more petals and it is a much better keeper. We feel from the reports coming in that our faith in this rose will be justified. \$1.00 each.



RADIO

Patent No. 197. A sport from Condesa de Sastago. Acclaimed wherever shown this year. Bound to be a great favorite. \$1.25 each. See page 6.

SYLVIA GROEN. Here is a rose we could use many superlatives on! It produces some breath-taking huge, pure salmon-rose, specimen blooms. A sport from the Pres. Herbert Hoover rose, originating with Mr. C. J. Groen and named for his daughter. Identical in habit with its parent, sufficient recommendation for any rose. \$1.00 each.

CHRISTOPHER STONE

Highly perfumed,
disease resistant.

\$1.25 each.

See page 7.



White

BLANCHE MOREAU. Moss Rose. Heavily mossed buds and double white flowers borne in clusters. Very vigorous. 50 cts. each.

CALEDONIA. Beautifully shaped, long, tapered buds opening to snowy white flowers. Almost the perfect white Rose, its only fault being a tendency to balled flowers in the spring. Intense old Rose fragrance. 50 cts. each.

KAISERIN AUGUSTE VIKTORIA. One of the oldest of the Hybrid Tea Roses, and still the most perfect white Rose. The creamy buds develop into dazzling snow-white flowers of perfect form. They are deliciously fragrant. 50 cts. each.

McGREY'S IVORY. An outstanding white Rose of exhibition value. Long pointed ivory buds open carefully to a perfectly formed flower of creamy white with a touch of yellow at the base of the petals. A well foliated strong grower. 75 cts. each.

MME. JULES BOUCHE. Best bedding white. Vigorous plants bearing a profusion of glistening white, medium-sized blooms. 50 cts. each.

Singles and Semi-Doubles

AUSTRIAN YELLOW. This is the yellow flowered type of Austrian copper and has the same wild rose appearance as far as the bush and bloom is concerned. Small single flowers of intense golden yellow. Very hardy everywhere. 50 cts. each.

COLLETTE CLEMENT. This prolific blooming, fragrant rose is highly recommended. Long pointed coral-red buds opening to large semi-single flowers of opalescent hue. Glossy disease resistant foliage. A grand addition to the singles. \$1.00 each.

DAINTY BESS. Deservedly the most popular single Rose. The large flowers have a frilly edge, so much so that some of the blooms seem almost square instead of round. The inside of the petals is soft rose-pink, while the reverse is a deeper old-rose. The center is filled with a large mass of golden stamens on wine-red filaments. 50 cts. each.

DAZLA. An entrancing contrast of colors—brilliant orange and scarlet with a gold base. Large, semi-double blooms. 50 cts. each.

IRISH ELEGANCE. Bronzy orange, with scarlet-apricot hues. Single. 50 cts. each.

ISOBEL. One of the favorite singles. Rose-pink, shaded apricot, with yellow center. 50 cts. each.

I. ZINGARI. Orange and scarlet, vividly contrasted, in the open flower changing to violet-old-rose. Truly the gypsy among Roses. Semi-double. 50 cts. each.

K. OF K. Semi-double flower of pure dazzling scarlet. 50 cts. each.

LI BURES. One of the flashiest of all the multicolor Roses—deep reddish violet shaded with orange and yellow. 50 cts. each.

LORD CASTLEREAGH. Rich deep crimson, as seen in old tapestries; bright golden stamens. Sweetly scented. Semi-double. 50 cts. each.

LULU. Long-pointed buds of salmon-orange; semi-double flowers of salmon, rose and pink. Beautiful foliage. 50 cts. each.

MARGY. A large flowered polyantha or floribunda type with bright scarlet flowers. The semi-single flowers come in small clusters and singly and make a brilliant show at all times on a clean growing upright bush. \$1.00 each.

MME. VAN de VOORDE. A semi-double deep velvety-crimson, with an orange cast, which does not burn. Long pointed buds of intense fragrance are borne singly on long strong stems. A prolific blooming, strong growing and upright bush. 75 cts. each.

MRS. DUDLEY FULTON. (Thomas, 1931.) Patent No. 122. This beautiful, evergreen, shrub-like Rose produces dainty, ivory-white, single flowers in great profusion. \$1.00 each.

MRS. OAKLEY FISHER. Long lasting, five-petalled, deep orange-yellow flowers borne in profusion the season through. Shiny bronzy-green foliage on a healthy active plant. 75 cts. each.

SENORITA d' ALVAREZ. A semi-double Rose of satiny pink, at times clear salmon but always with a pleasing sheen to the petals. Although the plant is low and spreading we feel that the variety has sufficient merit to include it and use it where tall growers would spoil the symmetry of the garden. We are very fond of this Rose. 75 cts. each.

VESUVIUS. Poppy-like, single flowers of dark, unfading crimson. 50 cts. each.

Polyantha Roses

These are dwarf growers for the most part and the taller or shrub like varieties are so designated. They all bear their flowers in clusters like the old-fashioned Roses known as ramblers, but these are not climbers; they are dwarf varieties.

CHATILLON. Large clusters of pink flowers with a whitish center. 50 cts. each.

ELSE POULSEN. Rose-pink; large flowers. Tall plants. 50 cts. each.

GOLDEN SALMON. Huge trusses of bright orange-scarlet buds; flowers turn to blazing-orange. This older variety is increasing in popularity over some of the newer sorts which were apparently more brilliant. 50 cts. each.

KIRSTEN POULSEN. A tall four to five-foot polyantha shrub with myriads of dainty red buds and clean bright scarlet trusses of bloom all season long. 50 cts. each.

LAFAYETTE. Bright cherry-crimson; large flowers. 50 cts. ea.

MARYTJE CAZANT. Exquisite tints of coral to shell-pink in the daintiest of all the dwarfs. We think this is the nicest trim there is for a Rose bed. 75 cts. each.

MRS. R. M. FINCH. Lovely 2-inch flowers of bright, clean rose-pink on a vigorous low growing bush with excellent foliage and a myriad of bloom throughout the season. Apparently a great improvement on the bush Cecile Brunner. 50 cts. each.

PERLE d' OR. This dainty rose of salmon-orange is the so-called bush yellow Cecile Brunner. The bud is long pointed, very double though small when open. Long stems, abundant rich green foliage, moderate growth, excellent fragrance and a free blooming rose. 75 cts. each.

PINK LAFAYETTE. Rose-pink, good clear color. Dependable. 50 cts. each.

RUFUS. A compact free flowering scarlet whose trusses of dainty rosettes each make a bouquet. 50 cts. each.

SALMON SPRAY. Magnificent sprays of medium sized, light salmon-pink flowers borne on long stems, three feet or more. Makes a fine shrub with excellent foliage and few red thorns. 50 cts. each.

Midget Roses

ROULETTI. Tiny dwarf rose bushes for rockery, borders and edging. Tiny rose-pink blooms come unceasingly all the growing season. Does well in pots or in the garden and is very hardy. 50 cts. each.

Hybrid Perpetual Roses

- AMERICAN BEAUTY.** A famous old Hybrid Perpetual rose which has been extensively used under glass for florists. Large buds of crimson-carmine, opening to full-double, deliciously fragrant flowers borne on very long strong stems. One of the most profuse bloomers in this class. 50 cts. each.
- FRAU KARL DRUSCHKI.** Hybrid Perpetual. Large, snow-white, heavy, double, perfectly formed flowers. Remontant. 50 cts. each.
- GLOIRE DE CHEDANE-GUINOISSEAU.** Hybrid Perpetual. Crimson-red. Extra good. 50 cts. each.
- ULRICH BRUNNER.** Hybrid Perpetual. Carmine-red. Wonderful fragrance. 50 cts. each.

Climbing Roses

- ALBERTINE.** Coppery salmon-pink and chamois. 75 cts. each.
- AMERICAN PILLAR.** Red. 75 cts. each.
- BELLE OF PORTUGAL.** Immense flowers of flesh-pink. 75 cts. each.
- BILLY BOILER.** Deep velvety red. A glorious flower. 75 cts. each.
- BLACK BOY.** Dark red, with velvety black shadings. 75 cts. each.
- BLOOMFIELD DAINTY.** Single flowers of golden-yellow with a trace of bronze-pink along the edges are borne in clusters throughout the entire season. A strong clean growing plant with lustrous disease-proof foliage. A lovely dainty climber. 75 cts. each.
- BLOOMFIELD DAWN.** Rich-pink, beautifully shaped buds open to semi-double long-lasting flowers with beautiful wine-red stamens. The fragrance is very rich and spicy and is very noticeable both indoors and outside. They are very fine for cutting. 75 cts. each.
- BONFIRE.** Dazzling scarlet rosettes borne in clusters on a vigorous early blooming climber. 75 cts. each.
- CHEROKEE PINK.** The old favorite single, silvery rose-pink fence cover in the South. Not hardy in the North. Blooms profusely in the spring and some scattered bloom afterward. 75 cts. each.
- CHEROKEE RED.** Rosy-red single flowers borne in profusion once a year. This is also known as the Ramona rose. 75 cts. each.
- CHEROKEE WHITE.** Waxy white flowers borne in such profusion in the spring that they completely cover the whole plant and have some scattered bloom the rest of the year. The foliage is a bright shiny green the season through and the barbarous thorns make it an ideal fence cover where protection to property is sought. 75 cts. each.
- CLIMBING CALEDONIA.** White. This is worthy of a trial. \$1.00 each.
- CLIMBING COUNTESS VANDAL.** Patent No. 38. Coppery salmon, identical with the bush type described under salmon-pink. A very handsome clean growing climber. \$1.00 each.
- CL. DAINTY BESS.** A strong, clean-growing, everblooming Climber. Should share the popularity accorded the Dainty Bess bush Rose. We know of no other single pink Climber that approaches this for size, beauty, and continuity of bloom. \$1.00 each.
- CL. DAME EDITH HELEN.** Glowing pure pink; fine form. 75 cts. each.
- CL. DUCHESS OF ATHOLL.** Bud of deep bronze opening to a large cupped fragrant flower of golden-bronze, flushed

- pink. Glossy foliage and a vigorous disease-resistant grower. \$1.00 each.
- CL. ETOILE DE FEU.** Orange-copper. Prolific bloomer. 75 cts. each.
- CL. ETOILE DE HOLLANDE.** The best red climber. A profusion of glowing velvety scarlet, long-stemmed cutting Roses the season through. \$1.00 each.
- CL. GRENOBLE.** Brilliant red. \$1.00 each.
- CL. GOLDEN DAWN.** Plant Patent pending. A real novelty. Yellow buds stained crimson, opening to fragrant well-formed flowers of Marechal-Niel-yellow. Remarkable for its handsome disease-resisting foliage, sturdy growth, and prolific blooming qualities. \$1.00 each.
- CLI. GOLDEN EMBLEM.** Golden Yellow. 75 cts. each.
- CL. IRELAND HAMPTON.** Orange-pink flowers like those of the bush form. \$1.00 each.
- CL. KAISERIN AUGUSTE VIKTORIA.** White. 75 cts. each.
- CL. LADY FORTEVIOT.** A brilliant multicolored novelty. Deep golden yellow buds opening to semi-double flowers flushed with apricot and tawny brown. Keenly fruit scented. A beautiful grower with clean glossy foliage. \$1.00 each.
- CL. LAFAYETTE.** Red Polyantha. 75 cts. each.
- CL. LORD CHARLEMONT.** Clear deep crimson. An improvement over the bush form. 75 cts. each.
- CL. LOS ANGELES.** Coral-pink and gold. 75 cts. each.
- CLI. LOUISE CATH. BRESLAU.** A profuse blooming, sturdy and clean growing bronzy-pink climber with disease-proof foliage. A very showy and reliable rose. 75 cts. each.
- CL. MEVROUW G. A. VAN ROSSEM.** Salmon-orange; veined petals. 75 cts. each.
- CL. MISS ROWENA THOM.** (California Roses, Inc., 1937.) We are pleased to have this new fiery-rose colored climber to offer. The flowers are very large and fragrant and display the best characteristics of the parents, Los Angeles and Radiance. A large strong-growing plant. \$1.50 each.
- CL. MME. JULES BOUCHE.** (California Roses, Inc., 1936.) Apparently the best white climber to date. Continual show of dainty perfect flowers that open in all weathers. Exquisite pointed bud and long cutting stems. \$1.00 each.
- CL. MRS. AARON WARD.** Indian yellow. A free bloomer. 75 cts. each.
- CL. MRS. E. P. THOM.** Yellow flower same as bush form. 75 cts. each.
- CL. MRS. LOVELL SWISHER.** A pink Climber closely resembling Belle of Portugal in color, but everblooming. Sturdy grower, yet easily kept within bounds. Most attractive foliage. 75 cts. each.
- CLI. MRS PIERRE S. DUPONT.** A grand addition to the yellow climbers. This is such a strong bloomer that many of the nurseries class the bush form of it under the Floribunda type. The flower is identical with the bush form. 75 cts. each.
- CL. PRESIDENT HERBERT HOOVER.** A triumph among Climbers. Flowers even more attractive than those produced on the bush form. A sturdy grower, producing an unbroken succession of handsome flaming scarlet and yellow buds which open to large, soft, creamy yellow blooms tinged with deep rose on the reverse of the petals. 75 cts. each.
- CL. ROSE MARIE.** Clear rose-pink, fine form. 75 cts. each.
- CLI. SOUV. DE MME. C. CHAMBARD.** The bush form of this variety is not too strong a grower so we find this vigorous climbing sport making a very fine addition to the climbers in a beautiful satiny silver-pink color. \$1.00 each.

CL. SHOT SILK. Cherry-cerise, shot with golden yellow, giving the petals the appearance of silk. Dark, glossy, disease-resisting foliage. Few thorns. Vigorous grower; profuse all-season bloomer, giving a constant supply of long-stemmed cut-flowers. 75 cts. each.

CL. SOUV. DE CLAUDIUS PERNET. Sunflower-yellow. 75 cts. each.

CL. SOUV. DE MME. BOULLET. The finest pointed yellow bud and lasting cadmium yellow open flower to be found in a Climber. A vigorous Climber, a constant and free bloomer. 75 cts. each.

CL. TALISMAN. Persistent all-season producer of brilliant yellow, orange and red, well-formed, long-stemmed cutting Roses. Very strong-growing Climber, yet can be kept within bounds. 75 cts. each.

CL. QUEEN ALEXANDRA ROSE. Velvety rose-red. 75 cts. each.

CL. YELLOW CECILE BRUNNER. Yellow Baby Rose resembling the popular pink Cecile Brunner Rose in form and size. 75 cts. each.

EDNAH THOMAS. The outstanding double pink Climber. A most satisfactory grower, yielding specimen blooms of glowing rose-pink and an unforgettable perfume. 75 cts. each.

GOLD OF OPHIR. Old-gold and apricot. 75 cts. each.

INDIAN SUMMER. This is one of the finest additions to the list of climbers we have had the privilege of seeing. The coppery tints one expects in late summer and fall are all found in this rose. Copper, gold, old rose, orange and touches of cerise are all there. Mildew-proof, glossy and leathery foliage. A continuous bloomer and strong grower. \$1.50 each.

JACOTTE. Coppery yellow, semi-double flowers of great beauty. Recurrent bloom. Attractive, holly-like foliage. 75 cts. each.

KITTY KININMONTH. Very large, semi-double flowers of glowing deep pink which come in worth-while bursts of bloom. 75 cts. each.

LAMARQUE. An old white favorite. 75 cts. each.

MME. GREGOIRE STAECHELIN. A well-liked Climber in delicate pink. Also known as "The Spanish Beauty." 75 cts. each.

MARECHAL NIEL. The grand old fragrant yellow Climber. 75 cts. each.

MERMAID. A sturdy Climber yielding a constant profusion of rich yellow buds opening to huge, sulphur yellow, single blooms. The dense evergreen foliage, which is unaffected by any known disease, makes this Climber suitable for ground-cover, trellis, walls, weeping standards, or for screening any unsightly surfaces. 75 cts. each.

PAUL'S SCARLET CLIMBER. (Poly.) We believe the remon-tant sport we propagate of this variety to be far superior to the recent variety which has received great publicity under the name of "Blaze." We still think the vivid scarlet clusters borne in great profusion on Paul's Scarlet in the spring are enough to ask of any Rose, but each year we build up our recurrent-blooming stock to better performance. 50 cts. each.

PHYLLIS BIDE. Polyantha. A glorious cascade of small pink and gold rosettes. The recurrent bloom makes this variety particularly adaptable where weeping racemes are desired. 75 cts. each.

SILVER MOON. A climber of exquisite beauty. Gigantic single flowers of pure white. 75 cts. each.

REVEIL DIJONNAIS. A marvelous Rose. The striking combination of carmine-scarlet and golden yellow in the wide-open, semi-double flower and the lovely glossy green foliage make a stunning effect in the garden, especially when hanging over a low wall. A prolific, constant bloomer. \$1.00 each.

SEAGULL. Pure white small blooms are borne in profusion. The petals are long and are separated by quite a space from each other at the tip, giving the flower a very dainty wild flower appearance. The foliage is shiny and abundant and the whole plant is very clean and strong. 75 cts. each.

SOPHIE THOMAS. Two-tone yellow. 75 cts. each.

SOUV. DE CLAUDIUS DENOYAL. A deep velvety red Climber which thrives everywhere and produces quantities of perfumed buds. 75 cts. each.

SUNNY SOUTH. An Australian tall growing shrub Rose. Pink, flushed carmine on a yellow base. Buds well shaped and dainty, semi-double. Continuous bloomer on bushes which attain a height of 7 to 8 feet. 75 cts. each.

THELMA. Polyantha. An exquisite shade of coral-pink. 75 cts. each.

VICOMTESSE PIERRE DU FOU. Red, passing to deep Pink. Profuse bloomer. 75 cts. each.

Tree Roses

We are offering an excellent block of tree roses this year in two heights. We have the regular tall standards budded at 38 inches from the ground and others at 24 to 30 inches which we list as short standards.

Variety	Tall	Short
ANGELS MATEU. Patent No. 174.....	.....	\$2.75
AUTUMN .....	.....	1.75
BRAZIER .....	.....	2.50
CALEDONIA .....	.....	1.75
CATALONIA	\$2.00	1.75
CECIL	2.00	.....
CECILE BRUNNER (Poly.).....	.....	1.75
CHRISTOPHER STONE	2.75	.....
DAINTY BESS	2.00	1.75
DUQUESA DE PENARANDA	2.00	1.75
EMPRESS	2.50	.....
FAIENCE	2.75	.....
GLORIANA	2.00	.....
GLORIA MUNDI (Poly.).....	.....	1.75
GOLDEN RAPTURE .....	.....	1.75
HINRICH GAEDE .....	.....	1.75
INNOCENCE	2.00	.....
JOANNA HILL	2.00	.....
LADY FORTEVIOT	2.00	1.75
LAFAYETTE (Poly.) .....	.....	1.75
LULU	2.00	1.75
MARGARET MCGREDY	2.00	.....
MCGREDY'S IVORY	2.00	1.75
MARYTJE CAZANT (Poly.).....	.....	1.75
NELLIE E. HILLOCK. Patent No. 185.....	.....	2.00
PERLE d' OR (Poly.).....	.....	2.00
PICTURE	2.50	.....
PINK DAWN	2.50	.....
ROCHEFORT. Patent No. 191.....	2.50	.....
ROSETTE DELIZY	2.00	1.75
SAN DIEGO	2.00	.....
SENORA GARI	2.50	.....
SOEUR THERESE	2.50	.....
SOUTHPORT	2.00	.....
TEXAS CENTENNIAL. Patent No. 162.....	.....	1.75
VESUVIUS	2.00	1.75
VICTORIA HARRINGTON	2.00	1.75

Weeping Trees

These standards are budded six feet from the ground with Climbing varieties and are very beautiful hanging down from an umbrella shaped frame.

BLOOMFIELD DAINTY	\$7.50 each
CLIMBING DAINTY BESS	7.50 each
MERMAID	7.50 each
PHYLLIS BIDE	7.50 each

Packing and express charges are not included in the above Tree Rose prices.

Descriptions of the varieties listed as Tree Roses are identical with those found under Roses of the same name in the Bush and Climbing sections.

NOTES ON ROSE CULTURE APPLICABLE TO THE TEMPERATE REGIONS OF THE PACIFIC COAST

Soil Conditions and Planting

Roses flourish in a wide range of soils—from sandy loam to heavy gumbo or adobe—but the ideal is a heavy, modified adobe with good drainage.

Roses are heavy feeders, therefore, light soils must be built up with barn-yard manure, bean straw or perhaps the addition of heavy soil in the bottom of the hole when planting. This will furnish the plant food and make a light soil more retentive of water.

Heavy soils require the same treatment—but for a different reason. These soils must be modified, made mellow and open to furnish good drainage which is essential.

The best results are obtained by preparing the whole rose-bed to a depth of 18 inches in advance of planting, leaving a layer of bean straw topped with a moderate dressing of barn-yard manure underlying the entire bed.

Planting

When planting in unprepared ground, a 16-inch circular hole is dug to a depth of about 18 inches, in the bottom of which bean straw topped with well-rotted manure is packed to form a 4-inch plug in ordinary soils and a 6-inch plug in very dense (heavy) soils. Enough soil is then packed back into the hole and left in the form of a cone to make possible the even spreading of the roots downward on a 45-degree slope.

Planting now proceeds, refilling the hole with soil to fully cover and protect the roots. The plant is now gradually lifted, filling and tamping all the while to bring the **apex of the root system** to a level which must be exactly three inches below the finished ground surface. The "Apex" is the point where the main root system emanates from the trunk.

An old pick handle is a most satisfactory tamp. Do not be afraid of packing the soil too hard. You will be the loser if any air is left in contact with the roots, for the plant will remain inactive until these voids are filled. Next, basin the plant and soak it until the water has penetrated to the bottom of the hole. This should be done two or three times, providing, of course, that the surface has dried sufficiently between waterings for a very light cultivation—just a mere scratching.

When the new shoots begin to appear the plants need some feeding. Fill the basin with some well-rotted cow manure, care being taken to keep it two or three inches away from the trunk at all times, and cover it with an inch or so of soil. Subsequent irrigations or rain will then carry the food to the roots as they need it. The mulch so created will cut down the number of waterings. One of the best possible mulches is made with chopped bean straw or alfalfa, and is full of nitrogen.

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ROCHEFORT

Patent No. 191. Strong spicy fragrance. Full open blooms.
\$1.25 each. See page 5.

Pruning

After the plant is set, prune lightly to a minimum height of 12 inches, taking care to remove all interfering inside wood. Once properly started the future pruning should be light. In fact, proper cutting of flowers reduces pruning to a minimum and does away with the customary drastic pruning. When gathering your roses, always keep in mind the proper shaping of the bush, provide for continuous flowering



BRAZIER

The glow of burning coals. \$1 each.

by leaving at least two good plump buds or eyes on each stem. Always hold the blade of the shears toward the eye, incline the guard downwards, and make a slanting cut as close to the eye as possible. This prevents bruising the eye and insures more rapid healing, thereby excluding destructive insects.

In pruning older bushes, the age, size and vigor of the plant will determine in each case the number of main stems to leave and the number of breaks each stem should carry. A trial and error method, coupled with a little common sense, soon teaches one how to do this. The life of the plant is controlled by pruning. A slight yearly increase in its size is essential. When the plant becomes too large, some of the old gnarled trunks should be cut back to the ground, encouraging the building of a new bush with the clean fast growing ground canes which usually come with the fall growth. Given proper cutting of flowers and sensible, moderate pruning, your plants will retain their vigor at eight years or older.

THE PACIFIC ROSE SOCIETY invites you to become a member and help gather and disseminate first hand information on Rose culture. The practical and effective methods discussed by the members and guests at the monthly and special meetings and written up in their bulletins will be of great help. Initiation fee \$2.00. Dues \$1.50 yearly. Write the President, Fred W. Walters, 1056 Olive Lane, La Canada, California, for further information.

Come to Our Fall Rose Show During September, October, November

**5% discount allowed on all orders for following
Spring delivery. Make your selections from
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